

Auxiliary contact block, TeSys Giga contactor, 2NO, lateral face side mounting, push-in terminals L1/R1

LAG8N203P

Product availability: Stock - Normally stocked in distribution facility

Main

Range compatibility	TeSys G LC1G	
Range of Product	TeSys G	
Range	TeSys	
Device short name	LAG8N	
Product or Component Type	Auxiliary contact block	
Auxiliary contacts operation	Instantaneous	
Pole contact composition	2 NO	
Connections - terminals	s screw clamp terminals 0.0010.004 in² (0.752.5 mm²)solid stranded without cable end screw clamp terminals 0.0010.004 in² (0.752.5 mm²)flexible with cable end	

Complementary

Mounting Location	Side	
[Ui] rated insulation voltage	600 V IEC 60947-5-1 600 V CSA 600 V UL	
[Ue] rated operational voltage	600 V AC 25400 Hz	
[Ith] conventional free air thermal current	10 A (at 140 °F (60 °C))	
Irms rated making capacity	140 A AC conforming to IEC 60947-5-1 250 A DC conforming to IEC 60947-5-1	
Permissible short-time rating	100 A 140 °F (60 °C) 1 s 120 A 140 °F (60 °C) 500 ms 140 A 140 °F (60 °C) 100 ms	
Protection type	GG fuse 10 A	
Mechanical durability	8 Mcycles	
Minimum switching current	1 mA	
Minimum switching voltage	17 V	
Non-overlap time	1.5 ms on de-energisation no overlap between NC and NO contact 1.5 ms on energisation no overlap between NC and NO contact	
Insulation resistance	> 10 MOhm	
Height	2.2 in (55.8 mm)	
Width	0.6 in (15.4 mm)	
Depth	3.3 in (84.8 mm)	
Net Weight	0.11 lb(US) (0.05 kg)	

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Environment

Standards	EN/IEC 60947-5-1 UL 60947-5-1 CSA C22.2 No 60947-5-1 GB 14048.5	
Product Certifications	CB Scheme CCC cULus CE UKCA EU-RO-MR by DNV-GL EAC	
IP degree of protection	IP20 conforming to IEC 60529	
Protective treatment	тн	
Ambient air temperature for operation	-13140 °F (-2560 °C)	
Ambient Air Temperature for Storage	-76176 °F (-6080 °C)	
Operating altitude	9842.52 ft (3000 m)	

Ordering and shipping details

Category	US10l1222328		
Discount Schedule	0112		
GTIN	03606481047915		
Returnability	Yes		
Country of origin	FR		

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	1.38 in (3.5 cm)	
Package 1 Width	2.68 in (6.8 cm)	
Package 1 Length	3.74 in (9.5 cm)	
Package 1 Weight	1.9 oz (55.0 g)	
Unit Type of Package 2	S02	
Number of Units in Package 2	64	
Package 2 Height	5.91 in (15.0 cm)	
Package 2 Width	11.81 in (30.0 cm)	
Package 2 Length	15.75 in (40.0 cm)	
Package 2 Weight	8.695 lb(US) (3.944 kg)	



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

∅ Environmental footprint

Environmental Disclosure

Product Environmental Profile

Use Better

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	6fbdad13-bb7c-47d4-a6d6-d82dd6f54349
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Styrene, which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

Use Again

○ Repack and remanufacture		
Circularity Profile	End of Life Information	
Take-back	No	